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BEFORE THE ARIZONA CORPORATION COMMIDSION

WILLIAM A. MUNDELL Chairman

JIM IRVIN
Commissioner

MARC SPITZER Commissioner 2001 JUL 12 P 4: 28

AZ CORP COMMISSION DOCKETED

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IN THE MATTER OF QWEST CORPORATION'S COMPLIANCE WITH § 271 OF THE TELECOMMUNICATIONS ACT OF 1996.

DOCKET NO. T-00000A-97-0238

QWEST'S MEMORANDUM IN SUPPORT OF MOTION TO STRIKE PORTIONS OF AT&T'S POST WORKSHOP BRIEF

Introduction

In March and May 2001, the Arizona Corporation

Commission ("Commission") conducted Workshop Number 5 in connection with Qwest Corporation's ("Qwest") application to provide in-region interLATA service in Arizona pursuant to 47 U.S.C. § 271 relating to checklist items 4 (unbundled loops) and 11 (number portability). As a result of this workshop, Qwest, the Commission Staff and the participating competitive local exchange carriers ("CLECs") resolved and closed numerous issues relating to loops, line splitting, NIDs and LNP. The issues that the participants were unable to resolve were designated as "impasse issues" and scheduled for briefing by the parties and resolution by the Commission. On June 6, 2001, the Commission Staff issued

the final Arizona Issues List ("AIL") which reported the issues that the participants had agreed to close and framed the remaining impasse issues for briefing. AT&T

Communications ("AT&T") subsequently submitted its postworkshop brief. Rather than limit its post-workshop brief to the impasse issues designated in the AIL, however, AT&T argued issues that were closed by agreement of the parties and raised issues that had not been discussed at the workshop. Specifically, AT&T briefed the issue of direct access to Qwest's LFACS database under AIL Loop Issue 4(b), an issue that was closed by agreement of the parties. AT&T never demanded direct access to LFACS in Arizona. For the reasons detailed below, Qwest respectfully requests the Commission strike these portions of AT&T's brief.

Argument

In Section II.A.2.c of its brief, AT&T spends four pages discussing Qwest's obligation to provision integrated digital loop carrier ("IDLC") loops. AT&T also requests, for the first time, direct access to Qwest's LFAC database and any other database or source that contains information regarding Qwest's loop plant.²

AT&T's Post Workshop Brief On Loop, Line Splitting and NID ("AT&T's Brief") at 12-16.

AT&T's Brief at 12-16.

These portions of AT&T's brief are inappropriate for two reasons. First, AIL Loop Issue 4(b) was fully and completely resolved during the workshop and designated as "closed" by the Commission Staff. On May 16, 2001, the participants discussed AIL Loop Issue 4(b) and Mr. Wilson of AT&T affirmatively stated "I think we can close those [issues 4(a) and 4(b)] for purposes of Arizona." When other participants reaffirmed the closure of AIL Loop Issue 4(b), AT&T did not object or otherwise indicate that it wanted to keep the issue open. The Commission Staff also officially noted the issue as "closed" on the final AIL. For AT&T to reopen AIL Loop Issue 4(b) now when all the participants agreed to its closure is inappropriate, unfair, and prejudicial. Qwest has not briefed the issue because it relied on AT&T's representations as well as the Staff's AIL and, appropriately, considered the issue closed. Furthermore, reopening the issue negates the work of the participants during the workshop and invites unnecessary delay. There is no reason to re-examine an issue that the parties have resolved. Accordingly, the

May 16, 2001 Tr. at 1529. Copies of the relevant portions of the May 16, 2001 Transcript are attached as Exhibit A.

⁴ May 16, 2001 Tr. at 1529-1530.

Commission should strike the portions of AT&T's brief that relate to AIL Loop Issue 4(b).

Second, the portions of AT&T's brief that discuss direct access to Qwest's LFACs database should be stricken because AT&T failed to raise this issue during the workshop. Although AT&T has demanded direct access to Qwest's LFACs database in other states, AT&T failed to do so in Arizona. Thus, this request appears nowhere in the AIL, and Qwest is not aware of any instance in the record where AT&T makes such a demand. Similarly, Qwest is unaware of any request by AT&T to modify the final AIL.

As the Commission is aware, the purpose of the workshops is to raise issues that need attention and the purpose of the post workshop briefing is to address impasse issues. It is not the purpose of the post workshop briefing to raise new issues. If participants were allowed to raise issues for the first time after the conclusion of the workshop, the entire purpose of the workshop would be frustrated. This is particularly acute since the parties have agreed that only one round of impasse briefing is necessary. Clearly, AT&T had an ample opportunity to request direct access to Qwest's LFACs database during the workshop, but it chose not to raise the issue. AT&T should

not now be allowed to interject new issues into the process. Allowing AT&T to raise this issue will only further delay the process and prejudice Qwest. The Commission, therefore, should strike these portions of AT&T's brief.

If the Commission, however, decides to consider AT&T's request for direct access to Qwest's LFACs database, Qwest has attached a preliminary response to AT&T's demand as Exhibit B.

Conclusion

For the reasons detailed above the Commission should strike the portions of AT&T's brief that relate to AIL Loop Issue 4(b) and direct access to Qwest's LFACS database.

DATED this 12th day of July, 2001.

Respectfully submitted,

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A

1	BEFORE THE ARIZONA CORPORATION COMMISSION
2	
3	IN THE MATTER OF U S WEST) DOCKET NO. COMMUNICATIONS, INC.'S) T-00000A-97-0238
4	COMPLIANCE WITH SECTION 271)
5	OF THE TELECOMMUNICATIONS) WORKSHOP 5 ACT OF 1996.) CHECKLIST ITEMS
6) 4 AND 11
7	
8	
9	
10	
11	
12	REPORTERS' TRANSCRIPT OF PROCEEDINGS
13	VOLUME VIII
14	(Pages 1449 through 1697)
	Phoenix, Arizona
15	May 16, 2001
16	
17	
18	
19	
20	ARIZONA REPORTING SERVICE, INC
21	Court Reporting Suite Three
22	2627 North Third Street Phoenix, Arizona 85004-1103
23	By: CAROLYN T. SULLIVAN, RPR
24	Prepared for: CCR No. 50528 CECELIA BROOKMAN, RPR
O E .	CCR No. 50154

- 1 the two consistent by not disassociating the
- 2 involvement.
- 3 MS. KILGORE: The reason I asked is because I
- 4 think that the CICMP process would be quicker and less
- 5 contentious if an attorney looked at what was done in
- 6 these documents. And I'm not suggesting on a
- 7 continuous basis, but when this initial kind of review
- 8 based on the work that's done in the SGAT workshops,
- 9 to ensure that they are consistent. And it doesn't
- 10 take long. I don't know how many of these things are
- 11 out there, but, you know, it took me maybe an hour to
- 12 read through these things and highlight those areas
- 13 that were problematic. So I just think that it would
- 14 save us some heartache later if that process had been
- 15 done.
- MS. SACILOTTO: Let me mull that over for a
- 17 minute.
- 18 MR. BELLINGER: Okay. It seemed like a good
- 19 suggestion, anyway.
- 20 4a and b.
- 21 MR. WILSON: I think we can close those for
- 22 purposes of Arizona.
- 23 MR. BELLINGER: I thought their response was
- 24 responsive.
- MR. WILSON: Progress.

ARIZONA REPORTING SERVICE, INC. (602) 274-9944
Realtime Specialists Phoenix, AZ

- 1 MS. SACILOTTO: We're going to close 4b?
- 2 MR. BELLINGER: Yes.
- 3 MS. KILGORE: 4a is deferred until this
- 4 afternoon.
- 5 MR. BELLINGER: That's the interval part.
- 6 Sorry. 4b is closed.
- 7 So now that gets us back to 8, I think.
- 8 MS. LISTON: But we still can't close 3c?
- 9 AT&T's not ready to close 3c yet?
- 10 MR. BELLINGER: I think on your commitment,
- 11 yeah. I think we got those based on the 45-day after
- 12 Friday of next week and the 30-day review, based on
- 13 how that works out, it's closed, unless there was
- 14 something found in those reviews. That's what we had
- 15 said.
- MS. KILGORE: Right. Becky came up with
- 17 something, closed pending new issue.
- MR. BELLINGER: The updates.
- 19 It sounds to me like the process is in place,
- 20 and we'll close it based on those updates occurring
- 21 like they should.
- MS. SACILOTTO: Now 8?
- MR. BELLINGER: Loop-8. I was waiting on
- 24 you.
- MS. SACILOTTO: Okay. Actually, I think

B

BEFORE THE ARIZONA CORPORATION COMMISSION

WILLIAM A. MUNDELL Chairman

JIM IRVIN
Commissioner

MARC SPITZER
Commissioner

IN THE MATTER OF QWEST CORPORATION'S COMPLIANCE WITH § 271 OF THE TELECOMMUNICATIONS ACT OF 1996.

DOCKET NO. T-00000A-97-0238

QWEST'S PRELIMINARY RESPONSE TO AT&T'S DEMAND FOR DIRECT ACCESS TO QWEST'S LFACS DATABASE

Qwest provides a significant amount of information to CLECs regarding loop makeup and allows CLECs access to information through various means including the RLD tool accessed through IMA-GUI and IMA-EDI, Qwest's ADSL qualification, Qwest's POTS Conversion to Unbundled Loop Tool, Qwest's MegaBit Qualification Tool, and Qwest's wire center RLD tool, each of which is described in SGAT \$ 9.2.2.8. The wire center tool is robust and provides CLECs with the following loop makeup information: wire center CLLI code, cable name, pair name, terminal address, MLT distance, segment (F1, F2), sub-segment (e.g., 1 of F1), segment length, segment gauge, bridge tap length by segment, bridge tap offset distance, load coil type, and pair gain type.

Despite this wealth of loop makeup information, AT&T also demands that Qwest provide direct access to its Loop Facilities Assignment and Control System ("LFACS") AT&T recognizes that it seeks greater than retail parity. Moreover, if ordered to provide direct access to LFACS, Qwest would have to substantially modify the LFACS database to make it perform functions it cannot perform now, at apparently Qwest's own expense. has held that incumbent LECs are not required to create mechanized loop qualification tools for CLECs.3

AT&T's demand exceeds the requirement of the Act. is critical to note that the FCC requires incumbent LECs to provide CLECs with access to the loop make up information in substantially the same time and manner as that information is available to the incumbent. Contrary to the arguments of AT&T, no FCC order requires the incumbent LECs to provide direct access to its back office databases, particularly where the incumbent makes loop makeup information in its back office systems available to the

AT&T's Post Workshop Brief On Loops, Line Splitting, and NID ("AT&T's Brief") at 14-16.

² AT&T's Brief at 14 ("This particular issue is not faced by Qwest's retail arm.").

 $^{^3}$ UNE Remand Order \P 429.

See, e.g., UNE Remand Order ¶ 431; id. ¶ 428 ("[T]he incumbent LEC must provide access to the underlying loop qualification information contained in its engineering records, plant records, and other back office systems so that requesting carriers can make their own judgments about whether those loops are suitable for the services the requesting carrier seeks to offer").

CLEC as Qwest does with the RLD tools. Furthermore, although Qwest is required to provide information to CLECs that is available in Qwest's back office systems, it must only do so in substantially the same time and manner as it makes that information available to itself. With respect to LFACS, Owest retail representatives only have access to that database in the provisioning process. The retail and wholesale orders follow the same provisioning processes, including the assignment process that occurs in LFACS. Also, the FCC has conclusively stated that so long as the quality of the information available to both the incumbent LEC and the CLEC is the same, the incumbent LEC provides nondiscriminatory access even if there are errors in that data. 6

The RLD is populated with information that is taken directly from the from the loop qualification database. The loop qualification database is used for both wholesale and retail qualification tools and receives data directly from LFACS. As with the pre-order MLT, Qwest retail sales representatives do not have access to LFACs on a pre-order basis. The LFACS is a provisioning tool and is only accessed

 $^{^5}$ UNE Remand Order $\P\P$ 430-31.

Verizon Massachusetts Order ¶ 66; Kansas/Oklahoma Order ¶ 126.

⁷ Multi-State Transcript, May 1, 2001 at 20-21 (relevant portions of the Multi-State Transcript are attached).

once Owest actually places an order. Notably, Owest uses LFACS in an identical manner for CLECs: once the CLEC places an order, Qwest uses the same provisioning process for CLECs as for Qwest retail. During this provisioning process, LFACS determines if facilities are available to fulfill the order. LFACS enables Qwest employees to assign a cable and pair to an individual wholesale or retail request. The LFACS database is programmed to find cable and pairs that meet the technical parameters of the individual service requested. Once it finds the matching facilities, it does not "look" for alternatives. Qwest uses the same mechanized and manual provisioning process for Qwest retail and CLECs alike. 10

As discussed in other workshops, LFACS in Qwest's network does not have "searchable" functionality. LFACS is strictly an assignment tool. It looks for facilities on a "one-at-a-time" basis to fulfill the specifications indicated in a specific order. ¹² Once compatible facilities

⁸ *Id.* at 17-18.

⁹ *Id.* at 24, 79, 81.

¹⁰ *Id.* at 93-94.

¹¹ *Id.* at 88.

Id. at 98, 100.

are identified, it stops. 13 LFACS does not search for other possible facilities to fill the order. Indeed, LFACS is not even a searchable database and cannot process generic queries for information. 14 Thus, there is no way to query LFACS for spare facilities, as AT&T claims it wants to do. 15 To create the functionality AT&T demands would require a significant overhaul of LFACS. Yet, neither AT&T nor any other CLEC has stated that they would compensate Qwest to create this functionality for them. 17

AT&T's demand for direct access to LFACS is also problematic because LFACS contains loop information on every Qwest unbundled loop and, of course, for every other CLEC obtaining unbundled loops from Qwest. 18 Thus, were AT&T to prevail, it would have access to highly confidential information of its competitors. AT&T claimed that Qwest had this proprietary information itself so CLECs

¹³ *Id.* at 88.

¹⁴ *Id.* at 88, 100.

¹⁵ *Id.* at 88, 92, 98.

¹⁶ *Id.* at 98-99.

Furthermore, Qwest cannot perform the LFACS inquiry for CLECs because LFACS requires an order to initiate the assignment process. Id. at 100.

¹⁸ *Id.* at 97-98.

¹⁹ *Id*.

should have it as well. This argument has no merit whatsoever because Qwest must have information regarding the use of its own network. And, as Owest demonstrated at the multi-state workshop, Qwest does not have access to any information regarding CLECs' own facilities or facilities the CLEC may obtain from others. 21 AT&T, notably, proposed no specific plan for protecting this proprietary information from disclosure.

Neither AT&T nor any other CLEC has presented compelling evidence that direct LFACS will provide it with any additional loop makeup information than available through the RLD tool. For example, AT&T claims it needs direct access to determine if there are spare facilities available. Owest demonstrated, however, that to determine if facilities are available on a pre-order, preprovisioning basis, both Qwest retail and CLECs have access to "Facility Check," a searchable tool that permits CLECs to determine what facilities are available. 22 This is the same tool Owest uses to determine if there are spare facilities. 23 As Ms. Liston testified, Qwest is also in the process of enhancing the spare facility information

²⁰ *Id.* at 106.

²¹ *Id.* at 106-07.

²² *Id.* at 17-18, 21.

²³ *Id.* at 22.

available through IMA-GUI and IMA-EDI RLD tool to display spare facilities on an individual basis in addition to on a wire center level. 24 Since the Seven State workshop, Qwest has determined that this update will be implemented no later than December 2001, and Qwest is hopeful this functionality will be included in an earlier release. Qwest's ADSL tool also displays spare facility information. 25 Thus, AT&T currently has access to some spare facility information, and RLD will have additional functionality AT&T seeks in the near future.

AT&T also claimed it needed direct access to LFACS for information on loop segments. Neither Qwest retail nor CLECs have access to information on loop segments, such as F1 or F2, because those segments are not a complete loop and must be designed. 26

AT&T argued that it needs direct access to LFACS to determine if it can serve customers where IDLC is prevalent. This argument is meritless. Setting aside the fact that AT&T admitted it has never ordered an unbundled loop on IDLC, 27 and therefore cannot establish need, Qwest

²⁴ Multi-State Transcript, April 30, 2001 at 154; May 1, 2001 Tr. at 80.

²⁵ May 1, 2001 Tr. at 80.

²⁶ *Id.* at 23.

April 30, 2001 Tr. at 144; May 3, 2001 Tr. at 11-12. Moreover, AT&T's market entry plans do not include any potential for using an unbundled loop served over IDLC. AT&T's market entry plans are (1) its own cable facilities; (2) DSL (which cannot be provisioned over

provides CLECs with a wire center raw loop data tool that shows every instance of integrated pair gain in the entire wire center. 28 Qwest introduced the mechanized bulk wire center loop make-up tool in August 2000. The batch files Qwest provides contain a list of all active telephone numbers within a particular wire center as well as detailed raw loop information for each telephone number listed. CLECs can access these wire center level loop files through a CLEC-accessible, Qwest web site http://econ.uswest.com. The batch files provide information regarding integrated pair gain and other information that permits CLECs to determine if the area they intend to serve supports DSL service. The batch files are refreshed on a rolling basis monthly. When shown the print out of sample of information from the wire center tool in subsequent workshops - which prominently identified instances of IPG -- AT&T did not push IDLC as the basis for its request for direct access to LFACS.

AT&T further claimed that it needed more ability to see spare facilities to determine how to configure a loop served by IDLC. 29 Qwest demonstrated, however, that whether Qwest or CLEC places the order, the 11-step assignment

IDLC) and (3) UNE-P, which does not require Qwest to unbundle the IDLC. See May 3, 2001 Tr. at 15-16. Therefore, this assertion by AT&T is a red herring.

²⁸ April 30, 2001 Tr. at 148-49, 151-52; May 1, 2001 Tr. at 110-111.

May 1, 2001 Tr. at 81.

process, using LFACS, will look for facilities to meet those needs. In addition, providing information to CLECs on F1 or F2 segments would not tell the CLEC whether Qwest will be able to provide a complete unbundled loop to a customer served by IDLC. 31 Thus, this rationale for seeking direct access also fails.

AT&T was upfront at the multi-state workshop that it is not seeking parity, but something far more extensive than Qwest has access to itself. However, the FCC orders on access to loop makeup information are unambiguous that Owest need not provide CLECs with information above and beyond what is available to itself. Thus, as a matter of law, AT&T's demand for access to information beyond what Qwest provides to itself fails. Furthermore, Qwest has investigated the access to loop make up information that other BOCs provide, and based upon Qwest's investigation, other BOCs are not providing direct access to LFACS. As discussed in the Verizon Massachusetts Order, Verizon provides mediated access to loop makeup information from LFACS, not direct access to LFACS itself. That it takes Verizon 24 hours to return the loop makeup information

³⁰ *Id.* at 81-82.

³¹ *Id.* at 82.

³² *Id.* at 81 (Wilson) ("I think I'm past the retail parity issue here").

 $^{^{33}}$ Verizon Massachusetts Order \P 57.

demonstrates that it provides LFACS information, but not direct access. SBC also provides mediated access to LFACS information, as does Qwest.

The FCC has found that Qwest must provide CLECs with access to OSSs in substantially the same time and manner as they are provided to the Qwest retail arm. The ROC OSS test will specifically evaluate whether Owest provides CLECs with access to the same loop makeup information from the same databases available to Qwest and whether it updates that information in the same manner. 35 uncontroverted that Qwest's retail representatives do not have access to underlying LFACS information. AT&T simply wants more than the law requires. The ROC will determine whether Owest provides CLECs with the same loop makeup information Qwest provides to itself and will recommend what, if any, changes are necessary. Furthermore, Owest's SGAT obligates Qwest to provide "the same loop qualification information available to Qwest." With all these assurances of equivalent access, the Arizona Corporation Commission should find and recommend that Qwest has met its obligation to provide CLECs with loop makeup

³⁴ SBC Kansas Oklahoma Order ¶ 122.

³⁵ May 1, 2001 Tr. at 20.

³⁶ SGAT § 9.2.2.8.

information and is not required to provide direct access to LFACS.

Respectfully submitted,

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1	BEFORE THE IDAHO PUBLIC UTILITIES COMMISSION
2	Case No. USW-T-00-3
3	In the Matter of US WEST Communications, Inc.'s Motion for an Alternative Procedure to Manage the Section 271
4	Process.
5	STATE OF IOWA
J	DEPARTMENT OF COMMERCE
6	UTILITIES BOARD
7	Docket No. INU-00-2
8	IN RE: US WEST COMMUNICATIONS, INC.
9	
10	DEPARTMENT OF PUBLIC SERVICE REGULATION BEFORE THE PUBLIC SERVICE COMMISSION
11	OF THE STATE OF MONTANA
12	Docket No. D2000.5.70
13	IN THE MATTER OF the Investigation Into US West Communications, Inc.'s, Compliance with Section 271
14	of the Telecommunications Act of 1996.
15	
16	STATE OF NORTH DAKOTA
17	PUBLIC SERVICE COMMISSION Case No. PU-314-97-193
17	US West Communications, Inc., Section 271 Compliance
18	Investigation.
19	
20	BEFORE THE PUBLIC SERVICE COMMISSION OF UTAH
21	Docket NO. 00-049-08
22	In the Matter of the Application of US West Communications, Inc., for Approval of Compliance with
23	47 U.S.C. ss 271(d)(2)(B).
24	
25	

1	BEFORE THE PUBLIC SERVICE COMMISSION OF WYOMING
2	Docket No. 70000-TA-00-599
3	In the Matter of the Application of US West Corporation Regarding 271 of the Federal Telecommunications Act of
4	1996, Wyoming's Participation in a Multi-State Section 271 Process, and Approval of Its Statement of Generally
5	Available.
6	
7	BEFORE THE NEW MEXICO REGULATION COMMISSION
8	Utility Case No. 3269
9	IN THE MATTER OF Qwest Corporation's Section 271 Application and Motion for Alternative Procedure to
10	Manage the Section 271 Process
11	
12	WORKSHOP 6
13	Pursuant to notice to all parties of interest,
14	Technical Workshop was held at 1:00 p.m., April 30,
15	2001, at 3333 Quebec, Denver, Colorado, before
16	Facilitators John Antonuk and Bill Binek.
17	APPEARANCES
18	(As noted in the transcript.)
19	
20	
21	
22	
23	
24	
25	

- 1 otherwise, my advice to CLECs would be, Don't -- don't
- 2 try to offer residential service over unbundled loops
- 3 if you know there is any IDLC out of that wire center
- 4 because you will get stuck on a lot of loops and it
- 5 looks like it causes a lot of problems.
- 6 MR. STEESE: Ken, one question before I
- 7 ask this specifically, has AT&T ever had a situation
- 8 that you are specifically aware of where you had an
- 9 unbundled loop provisioned to you over IDLC from Qwest?
- 10 MR. WILSON: I don't know.
- We are expanding our business. I don't
- 12 know if we have yet encountered that here.
- 13 MR. STEESE: And so all of the discussion
- 14 about problems was you hearing another CLEC and
- 15 bringing that to the fore here.
- 16 MR. WILSON: Well, it's the same -- yes.
- 17 And it's the same advice that I would give to my client
- 18 AT&T to beware.
- 19 MR. STEESE: So to date this isn't a
- 20 problem you personally -- AT&T personally has
- 21 experienced to your knowledge.
- MR. WILSON: I have not, but I -- but we
- 23 certainly heard about it in great detail.
- 24 MR. STEESE: And the particular situation
- 25 you are talking about had to do with one particular

- 1 Well, yes, we have a five-day interval and we'll do
- 2 everything we can to provide you a loop but the
- 3 ultimate answer is we can't do anything for you, then
- 4 they have made a commitment to the customer that they
- 5 can't meet. And that's not the outcome that we want.
- 6 MS. LISTON: The -- Ken, you earlier
- 7 mentioned about if you decide to go in and do a
- 8 marketing and then find out that customers are on IDLC,
- 9 I guess I would say, Qwest has given you a tool to do
- 10 wire center level loop makeup information; and if you
- 11 were looking to determine whether or not you wanted to
- 12 go into a market, that tool is available to you. It
- 13 will tell you every customer in the wire -- every
- 14 telephone number in the wire center and it will tell
- 15 you if it's on integrated -- it will tell you if it's
- on IDLC. So you have the ability to do some work on --
- 17 up front to get a feel for it.
- 18 Additionally, on an individual loop basis
- 19 on your preorder transaction, you can go in and find
- 20 out through the raw loop data tool whether it's on
- 21 IDLC. So, you know, I think there is a double -- you
- 22 know, there is responsibility on both sides. There is
- 23 responsibility on the CLEC side to say -- to get as
- 24 much information as possible ahead of time before they
- 25 begin major marketing.

- 1 Their raw loop data tool is now at the
- 2 wire center level available and can be done that way
- 3 and then there is also additional responsibility on an
- 4 individual loop basis.
- 5 The -- in terms of assurance issues, as I
- 6 mentioned, we have just instituted the new control
- 7 process with a manager that will be overseeing loops
- 8 that are on IDLC that was not in place in the past.
- 9 We've recognized that is difficult and we're taking
- 10 steps to try to help the CLECs through the process on
- 11 the IDLC.
- 12 You mentioned about central office
- 13 equipment, and we should just go ahead and put
- 14 equipment in the office. Well, equipment costs money.
- 15 If there are no CLECs coming into the office, it
- 16 doesn't make sense to randomly put central office
- 17 terminal equipment in on the outside chance that
- 18 something will happen.
- 19 Additionally, one thing I think is
- 20 important to note is that even though the central
- 21 office equipment is placed, it comes with a growth job
- 22 that there are outside copper facilities that have to
- 23 be placed because in order to make it work, we still
- 24 need the loop to the customer's residence. And if we
- don't have that one to one correlation, we're going to

- 1 IDLC and you tend to do it when you are out of copper.
- 2 That's the normal way that this kind of happens.
- And so I -- I think -- see, part of the
- 4 problem is what you are saying you won't put this
- 5 equipment in until -- randomly because you don't know
- 6 where CLECs want it. But the only way for a CLEC to
- 7 essentially signal you it wants it is to put in orders
- 8 and have those orders go held. That doesn't seem like
- 9 a very good process.
- 10 Maybe there should be a way for a CLEC to
- 11 tell you we're going to -- we want to market in this
- 12 location and you should put this equipment in because
- 13 we're coming. Otherwise, it seems like the process
- 14 would be, we would go into a neighborhood, start
- 15 marketing, maybe some of them get provisioned and maybe
- 16 many of them go held. Unless we were, as Ms. Liston
- 17 says, to go line by line to check to see if it's on
- 18 IDLC, that -- that's -- that's not a very good process.
- MS. LISTON: Well, you don't have to go
- 20 line by line.
- In the raw loop data tool ata the wire-
- 22 center level, Qwest delivers a flat file that the CLECs
- 23 can create any kind of database that they want out of
- 24 that data. So it can be done as simple as Xcel
- 25 spreadsheets -- they are really really big and you have

- 1 to parse the data -- or you can build a database. And
- 2 then if you really wanted to know what was out there,
- 3 you can do any kind of sort you want to figure out --
- 4 you don't have to do a line-by-line basis, but you can
- 5 use that data to make your determinations for marketing
- 6 purposes.
- 7 MR. WILSON: But as we determined two
- 8 weeks ago, I can't see if there is spare copper and
- 9 that's a big problem. So we don't actually know, when
- 10 we go into any of these tools, whether or not we can
- 11 provision quickly any of these circuits because there
- 12 is no way to look at the copper unless we get direct
- 13 access to look through the TURKs system.
- 14 And so I think what my recommendation
- would be for this disputed issue is about threefold:
- 16 One that we get access to TURKs so we can see if there
- is spare copper. Second, we need a process where we
- 18 can notify Qwest that we want to market to a particular
- 19 neighborhood where there is IDLC so that they can
- 20 install the proper equipment. And, third, we need some
- 21 intervals on the installation of this equipment so we
- 22 don't have to wait an indeterminate time until we can
- 23 start marketing there.
- 24 MR. STEESE: I would like to ask a
- 25 question of Mr. Hubbard, the engineer from network

- 1 will allow CLECs to market using unbundled loops in
- 2 these types of areas.
- 3 MS. LISTON: Ken, one of the things I
- 4 want to mention on the wire center level data, we have
- 5 done some additional investigation and there is spare
- 6 facility that is showing on the raw -- on the wire
- 7 center level data. We also have a system enhancement
- 8 in place. I don't have the date certain yet on when
- 9 the enhancement is going to be, but the raw loop data
- 10 tools will be enhanced so that spare facilities are
- 11 made available to the CLECs also. We expect that to
- 12 happen sometime this year, but we haven't had a date
- 13 certain on when IMA will release that. But the spare
- 14 information is available on the raw loop data tool.
- MR. WILSON: My understanding is it's
- only there if it's completely wired all the way
- 17 through. So, in other words, if you have spare
- 18 feeder -- just feeder, it's not there -- you could
- 19 confirm that or not; but I think the more important
- 20 question is when you make this update will it then
- 21 contain all of the spare capacity information or spare
- 22 facility information that TURKs has available?
- 23 MR. STEESE: You keep saying TURKs. Do
- 24 you mean TURKs?
- MR. WILSON: TURKs.

1	BEFORE THE IDAHO PUBLIC UTILITIES COMMISSION
2	Case No. USW-T-00-3
3	In the Matter of US WEST Communications, Inc.'s Motion for an Alternative Procedure to Manage the Section 271
4	Process.
5	STATE OF IOWA
6	DEPARTMENT OF COMMERCE UTILITIES BOARD
7	Docket No. INU-00-2
8	IN RE: US WEST COMMUNICATIONS, INC.
9	
10	DEPARTMENT OF PUBLIC SERVICE REGULATION BEFORE THE PUBLIC SERVICE COMMISSION
11	OF THE STATE OF MONTANA
12	Docket No. D2000.5.70
13	IN THE MATTER OF the Investigation Into US West Communications, Inc.'s, Compliance with Section 271
14	of the Telecommunications Act of 1996.
15	
16	STATE OF NORTH DAKOTA PUBLIC SERVICE COMMISSION
17	Case No. PU-314-97-193
18	US West Communications, Inc., Section 271 Compliance Investigation.
19	
20	BEFORE THE PUBLIC SERVICE COMMISSION OF UTAH
21	Docket NO. 00-049-08
22	In the Matter of the Application of US West Communications, Inc., for Approval of Compliance with
23	47 U.S.C. ss 271(d)(2)(B).
24	
25	

1	BEFORE THE PUBLIC SERVICE COMMISSION OF WYOMING
2	Docket No. 70000-TA-00-599
3	In the Matter of the Application of US West Corporation Regarding 271 of the Federal Telecommunications Act of
4	1996, Wyoming's Participation in a Multi-State Section 271 Process, and Approval of Its Statement of Generally
5	Available.
6	
7	BEFORE THE NEW MEXICO REGULATION COMMISSION
8	Utility Case No. 3269
9 10	IN THE MATTER OF Qwest Corporation's Section 271 Application and Motion for Alternative Procedure to Manage the Section 271 Process
11	
12	WORKSHOP 6
13	Pursuant to continuation, Technical Workshop 6
14	was held at 8:00 a.m., May 1, 2001, at 3333 Quebec,
15	Denver, Colorado, before Facilitators John Antonuk and
16	Bill Binek.
17	APPEARANCES
18	(As noted in the transcript.)
19	
20	
21	
22	
23	
24	
25	

- 1 IMA--I'll use IMA now generically--there's access to an
- 2 address validation, access to a facility check. Those
- functions mirror what's done in retail, address
- 4 validation and facility check.
- Additionally, our retail sales
- 6 representatives have access to the customer's overall
- 7 record and that's mirrored on the wholesale side in
- 8 conjunction with getting a CSR or getting the customer
- 9 service record. Again, this is part of the OSS test,
- 10 to make sure that our systems are functionally
- providing parity between wholesale and retail.
- We had quite a bit of discussion
- 13 around LFAC data base in Colorado. I have done some
- 14 additional checking on that. The LFAC data base is
- not a data base that's accessed by our retail
- 16 representatives. If they were in a situation where
- 17 they went into facility check to look for are there any
- 18 facilities available to that premise, facility check
- 19 gives them the information that basically says yes or
- 20 no on whether there's facility available. They then
- 21 can say it looks like there's shortage or we can do it,
- but we're going to have to pass through the system and
- 23 it's not until the assignment process that our actual
- 24 assigners that look for the loop makeup information or
- 25 the line makeup information do the full analysis on

- where the facilities are available. That's mirrored in 1 the wholesale environment. You have access to facility check and then if it looks like we're in a situation where we don't know if we have facilities or we do have facilities, it goes downstream and our assigners would get access to the LFAC and do the assignment. Based on the information I was able to gather between Colorado and now even I can say we're in 9 parity in terms of the data bases that the wholesale 10 community and retail Qwest service reps from access to. 11 MR. ANTONUK: Sounds like we're talking 12 about preorder. MS. LISTON: That's correct. 13 That was the discussion, yes. 14 MR. STEESE: Actually we've gone full 15 circle because the whole discussion of 8A with respect 16 to the various loop qualification data bases and what 17 CLECs have access to -- in the ROC we're testing to 18 determine whether parity actually exists, and we 19 20 circulated that exhibit yesterday. What Ms. Liston just testified to will actually be validated in the 21
- MR. ANTONUK: Exhibit JML-17?
- 24 MR. STEESE: Yes.

22

ROC test.

MR. ANTONUK: Which discusses the

- 1 mediated access through IMA.
- MS. DeCOOK: I don't mean the precise
- 3 form of access. I mean the information that's on the
- 4 data base. It's important for the CLECs to have the
- 5 same access to that information that you have.
- 6 MR. STEESE: Thank you for that
- 7 clarification.
- 8 MS. LISTON: The only reason I
- 9 hesitated was to make sure in terms of the wording.
- 10 What the OSS test will do, it will
- 11 evaluate the parity issue that the information that
- wholesale has is the same information as retail has.
- 13 If you ask the same question in resale as you ask in
- wholesale you'll get the same answer and that's part
- of the test. There's a test requirement to make sure
- that's the case, and also that the data bases used are
- the same data bases directly or indirectly, and then
- 18 finally to make sure that the information in those data
- bases that feeds the two systems, for lack of a better
- word, are updated in the same time frame.
- MS. DeCOOK: Did you confirm as to
- 22 whether on the retail side of the house for purposes
- of ordering the Qwest folks have access to LFAC?
- MS. LISTON: I did check on that.
- 25 For purposes of ordering, the retail Qwest reps do not

- 1 have access to LFAC.
- MS. DeCOOK: Is there a data base that
- 3 gets fed with LFAC information that they do have access
- 4 to?
- MS. LISTON: The piece that they have
- 6 access to that's fed by LFAC is the facility check and
- 7 that is also available via IMA for the wholesale.
- 8 MS. DeCOOK: Okay.
- 9 I have one other question. I have this
- in my notes and I'm sure from a technical standpoint
- what it means so I'm hoping that you do. One of the
- 12 questions that we had I believe in Colorado is, what
- tool gives access to information about dry loops?
- 14 MS. LISTON: I'm not sure what you mean
- 15 by a dry loop.
- MS. DeCOOK: That's where I was hoping
- you could help me. Perhaps we can hold this one.
- 18 Mr. Wilson can't get here on a bus until 8:30 and he
- 19 should be here any minute. I'm hoping he knows since
- 20 it's on his notes.
- MR. ANTONUK: Can you help at all,
- Mr. Hubbard, although it's not a problem to let
- 23 Mr. Wilson ring in on this one too.
- 24 MR. STEESE: Based on the fact that's
- from Mr. Wilson's notes -- Mr. Wilson in the last

- workshop asked, where do you get information to loops
- 2 not connected to a switch? Why don't I frame it that
- 3 way and hand it to Ms. Liston.
- 4 MS. LISTON: If it was loop not
- 5 connected to switch, another way we could talk about
- 6 it is that it's spare. The information on spare
- 7 facilities -- again, facility check is the tool
- 8 that the Qwest retail uses to see if there's spare
- 9 facilities, and there's a mirror tool in wholesale
- 10 IMA for facility check and it's called facility
- 11 availability. Those two tools mirror each other.
- 12 So in terms of whether or not there are spare
- facilities, those are the two tools that are used both
- in wholesale and retail for the validation of spare
- 15 facilities.
- MS. DeCOOK: Are all the spare
- 17 facilities identified in that data base that's used for
- 18 the facility check or is there just a subset of spare
- 19 that's reflected there?
- 20 MS. LISTON: When you talk about
- spare, it's hard to talk through all the possibilities,
- 22 because if you think about it, what is in the data
- 23 bases are stuff that we can identify as being connected
- through to that customer. So it may be that it's a
- 25 primary line and has been left intact and the customer

- 1 moved. That would be showing up. If there were two
- 2 lines at the home and the first one is used and second
- one isn't, that one would show up they would both show
- 4 up because they're semi dedicated even though it's not
- 5 connected. To that extent they'll have that
- 6 information in the facility check which is available
- 7 both wholesale and retail.
- We did have quite a bit of discussion
- 9 in Colorado regarding fragments, if there was F1 and
- 10 F2. That information is not available because it
- doesn't represent a complete loop from our central
- office over to the customer. That would have to be
- designed or built. So that doesn't reflect and it's
- 14 not in the wholesale or retail for the service rep for
- 15 a preorder basis.
- MS. DeCOOK: What is the process of
- the Qwest retail side employees when you find yourself
- in a situation where you don't have facilities, spare
- or otherwise? Is there a means by which the retail
- 20 side does a check of the F1s and F2s that would need to
- 21 be designed for that customer? Not just limiting it to
- that, but what process is employed on the Qwest side
- for the retail customers?
- MS. LISTON: The process when we're
- in a situation where, like, facility check shows no

1 facilities -- and this one is near and deer because I'm in that situation when I went for my extra line--is that the Owest retail representative will say, based on looking at what I have in front of me, which is the facility check, there are no spare facilities to your home, then they give an option. Do you want me to place the order and see what happens or do you want to forget about it? If I answer yes, go ahead and place 8 the order, then the process would be the same as what 9 10 happens on the wholesale side when you place an order that says I want a new loop. It goes downstream and 11 it would hit the assignment process, the assignment 12 employees would then look for and they run it through 13 the LFAC data base to see if we have any way of 14 building that loop to that customer premise, and 15 that's the same on resale and wholesale. 16 MS. DeCOOK: That gets back to 17 18 that language that we discussed and I think some new language was proposed that our assignment process would 19 go through the same process as the Qwest assignment 20 21 process. MS. LISTON: Exactly. 22 23 MS. DeCOOK: I think that's all the questions I have right now. I would like to run this 24

by Ken when he gets here, and we can close it, or if he

1	MS. LISTON: What we discussed earlier
2	has to do with the issue you're asking about with the
3	provisioning.
4	Once the orders are placed within
5	the Qwest systems, whether it be from a retail service
6	order and a retail sales representative placing that
7	order or a CLEC placing an LSR that gets turned into a
8	Qwest service order, the provisioning process is the
9	same for retail and wholesale. To the manner in which
LO	we do our line assignments, the manner in which we look
L1	for spare facilities is the same both for retail and
L2	wholesale.
L3	What we talked about earlier this
L4	morning was from a provisioning perspective the access
L 5	to systems that's available for retail sales are the
L 6	same as the access for wholesale. So you have access
L7	to the same tools, same information as retail does.
18	MR. WILSON: One big fly in the
L9	ointment is the need that we have identified yesterday
20	to look at where digital loop carrier is involved,
21	specifically integrated digital loop carrier, and where
22	spare facilities might be available to alleviate the
23	need for using the IDLC.
24	MS. LISTON: The issue associated
25	with whether the IDLC is present is handled in the loop

- qualification tools. That information is given to you
- 2 to check for the verification.
- 3 The other thing I mentioned in terms
- 4 of the spare facility issue, what Qwest retail offices
- 5 have available to them is a facility check function for
- 6 spare facilities. That functionality is also available
- 7 in IMA for a facility check. So the same functionality
- 8 for spare facilities is both in resale and wholesale.
- 9 We talked a little bit, going way back
- to probably in Arizona, on the aDSL loop qualification
- 11 tool. In that discussion I mentioned that if you look
- 12 at the aDSL tool there's a functionality that says --
- it's called existing TN. On the screen you'll see
- there's a box where you can check. If you don't check
- 15 that you want to check for existing TNs, it will look
- for spare facilities. It's another way that you can
- get some information on spare facilities on using the
- 18 aDSL tool.
- 19 Beyond that, what we're saying is that
- the functionality for spare, wholesale, and retail are
- 21 in parity and that -- I did mention yesterday we are
- doing some other enhancements to get more of the spare
- 23 facilities in the raw loop data tool. It is available
- 24 at the wire center level, it is not available at the
- TN level. There's a system enhancement to do that.

1 Beyond that, our retail service reps do not have access to LFAC and it's through the overall assignment process that they have access -- that the LFAC gets used and we do the same retail and wholesale. MR. WILSON: I think I'm past the retail parity issue here. I think the need has been identified for a CLEC to be able to look at spare facilities of all types. Qwest's testimony in Colorado stated 9 10 that the only spare facilities that are available over the current tools are those that are connected from the 11 -- clear through to the switch. In other words, it's 12 13 not all spare facilities. I couldn't look at spare feeder, I couldn't look at spare distribution that was 14 not connected to feeder, and I think it's just a subset 15 of spare that I'm able to look at. 16 With the problems associated with 17 18 digital loop carrier, I think we need to look at 19 all of those spare facilities in order to help make 20 suggestions about how this could be configured to unbundle the loops where integrated digital loop 21 carrier is used. 22 23 MS. LISTON: I disagree with you on that. When the process for designing a loop is done 24 within the loop assignment center, it's through the 25

1 LFAC system, the order will come in and will look for facilities that meet those needs. Both the wholesale and retail process is the same; order comes in, goes 3 through the assignment process, and we look for creation of that loop. There's nothing in the FCC rules that said that Qwest has to give you information about our entire network in any different fashion than we do for retail. In retail when the order comes in, it goes through the assignment process, the assignments 9 10 are made, and then the loop is created, so to speak, 11 in wholesale; you place the order, it goes through the assignment process, and the loop is created. We do it 12 in the same fashion, we do it in the same time, and 1.3 that's what the FCC requires. 14 MR. STEESE: The problem is your retail 15 agents don't have this integrated digital loop carrier 16 problem we do. They have no such problem. 17 18 MS. LISTON: It's still going to have 19 to go through the assignment process to look for to 20 create a loop that's going to make it work. There's no way -- giving you information in terms of F1 or F2 is 21 22 not going to answer the information in terms of whether 23 or not we're going to be able to create the total loop. The requirement from the FCC says that we do the 24

process in parity, we do it the same way. We give

- looking at two pieces. One is, what is required by the
- 2 law, and basically the FCC says that the information we
- 3 have available in our systems and in our data bases
- 4 needs to be made available to the CLEC community in the
- 5 same time and manner that we do internally. To that
- 6 regard, the loop qualification tools have been
- 7 established to provide the overall loop makeup
- 8 information on a preorder basis.
- 9 The next step is, we keep talking about
- 10 the LFAC tool, the LFAC data base. The LFAC data base
- is an assignment data base. That is strictly used for
- 12 the creation and establishment of a service. When a
- request comes in to Qwest, retail or wholesale, the
- 14 service order is created and it flows through the
- systems, and then once it hits the assignment process
- 16 that circuit is created.
- 17 We've been talking about the LFAC like
- 18 you can go in and find out about F1 and go in and do
- 19 it. It's a mechanized system that assigns and creates
- 20 the service. It doesn't say you're going to be able to
- serve and say here's my Fls. It's an assignment tool.
- 22 The way it works for wholesale and retail is a service
- order is placed, order goes in, we assign it, find the
- facilities, we do it in the same fashion for wholesale
- and retail, and then it's created.

- directly query the data bases of LFAC and TIRKS to
- 2 see what spare facilities are available. This is a
- 3 question of inventory. Qwest knows and can look at its
- 4 own inventory. I think we've identified the situation
- where the CLEC will need that same type of information.
- 6 MS. LISTON: As I stated earlier,
- 7 the FCC states we give it to you in the same time and
- 8 manner that we do for retail. In terms of the spare
- 9 facility issue, that's done the same way. There is no
- 10 process of querying to look for spare pieces. The
- assignment process is the creation of an assignment,
- it's the creation of a service, it's the way it's
- 13 established. It will capture those and hold onto them,
- saying, this is a complete facility. That tool is
- providing direct access into the LFAC data base.
- 16 It's not required by the FCC.
- MS. DeCOOK: Is it your testimony
- that Qwest never goes into TIRKS and LFAC to design a
- 19 service for its customers without using the assignment
- 20 process? In other words, they always use the
- 21 assignment process, they never use the data bases to
- 22 provision their services outside of that assignment
- 23 process?
- MS. LISTON: If you look at the overall
- 25 process flow for all orders, wholesale and retail, once

- the order is created, the very first step that occurs
- 2 -- next step that occurs is the assignment process.
- 3 Wholesale and retail assignment occurs before any other
- 4 issues take place.
- MS. DeCOOK: That wasn't my question.
- 6 My question is, do they ever go outside of that
- 7 process? Let's say they go through the assignment
- 8 process and they can't find a facility. Do they ever
- 9 then go in and look at TIRKS and LFAC outside of that
- 10 assignment process to find facilities that they can use
- 11 to design the service?
- MS. LISTON: The way it would work is
- that it first goes through the assignment process on
- 14 a mechanized basis. If it cannot create a mechanized
- 15 flow, then a manual process gets kicked into place to
- look for ways to provide the service. When the manual
- 17 process comes in, they'll institute other queries
- against the LFAC data base. So it goes against the
- 19 LFAC data base and it will ask for different things.
- There's an option where it asks for a line and station
- 21 transfer kind of information. This is different
- options within the LFAC that go beyond the first step
- where it automatically goes and looks for the
- 24 assignment and pair.
- 25 MR. STEESE: That will happen the same

for retail and wholesale? MS. LISTON: That's correct. MS. DeCOOK: Qwest will be doing that manual review on the CLEC's behalf? MS. LISTON: That's correct. MS. DeCOOK: The CLEC can't do that on their own? They can't get access to the data base to do that manual review? MS. LISTON: That's correct. Neither 9 10 would our retail service representatives as part of the 11 process of assignment. 12 MS. DeCOOK: Incumbent personnel are getting access to that to do the manual process, right? 13 MR. STEESE: That's exactly what 14 the FCC said was appropriate. If it goes to the back 15 office systems then in that particular circumstance we 16 have to go to the back office systems the same way for 17 you, which is exactly what we're doing. 18 MS. DeCOOK: We can debate what the FCC 19 requires and what they don't require in their briefs. 20 I think we've identified at least the processes. 21 MR. ANTONUK: Let me make sure I 22 understand the issue before we leave it. 23

24

25

I thought part of the argument was

that, unlike Qwest, AT&T has a particular need to get

- unbundling in all its complexities and, let's call it,
- 2 evolution since the First Report and Order?
- MR. STEESE: Are you saying did they
- 4 talk about the data base issue in the context of IDLC?
- 5 Not to my recollection.
- 6 MR. ANTONUK: They talk about it in
- 7 context of where parity is the standard.
- 8 MR. STEESE: Inquiries were
- 9 specifically made to other BOCs for requesting access
- 10 to LFAC. That exact question was raised and rejected.
- MR. ANTONUK: Suppose they have a
- fairly low level need for this, not the critical need
- Mr. Wilson is talking about. What's wrong with giving
- them the access they want? Why is that a problem?
- MS. LISTON: Several different things
- with access to LFAC. The LFAC data base contains the
- information associated with everyone's services.
- To the extent we have facilities that are in place for
- 19 AT&T, they would be in the LFAC data base. They've
- used unbundled loops -- any other CLEC's services,
- they're going to be in there.
- MR. ANTONUK: Is that competitive
- 23 information?
- 24 MS. LISTON: Yes. It would lay out
- 25 the network and tell everybody who is where. To some

1 extent that kind of competitive information is stuff that many people view as highly proprietary. 2 Within the Qwest rules we have to 3 protect proprietary information. It would have the information associated with nonpubs and nonlists in there, in addition to the other CLECs' network information. We don't believe it's appropriate to reveal that data base that has proprietary information 9 in it. MR. ANTONUK: Other issues beside 10 proprietary and competitive information? 11 MS. LISTON: Only other concern that I 12 have with the LFAC is one that I mentioned earlier and 13 that is, if you look at the overall functionality of 14 the LFAC data base, it is literally a one-at-a-time 15 16 loop assignment process. It's built so that you capture that loop information you're looking to 17 18 actually create it each time. It's not built as a query system. It says can you tell me if there's spare 19 20 facility here. It would an overall assignment process. 21 MR. ANTONUK: If you wanted to use it for Mr. Wilson's purposes you would have to structure a 22 whole complex set of queries that was useable? 23 MS. LISTON: Totally. It's a different 24

set of functionality than LFAC has today because LFAC

- 1 is strictly an assignment process today.
- 2 MR. ANTONUK: Couldn't the
- 3 confidentiality and proprietary issues be solved if you
- 4 provided the information that AT&T wanted rather than
- 5 providing AT&T access to the full data base?
- 6 MR. STEESE: Can I rephrase your
- 7 question?
- 8 MR. ANTONUK: You can take a shot at
- 9 it. Whether I'm going to let you remains to be seen.
- 10 MR. STEESE: Would it be based on
- 11 central office availability of facilities provide
- the information that AT&T needs for the most part?
- MR. ANTONUK: You're going to
- 14 the usefulness of it. There's a debate about the
- usefulness of it. I'm going to have to resolve that.
- 16 What I'm at now is, to me there's a
- 17 scale here. How much ultimately we decide they need it
- 18 versus how big a deal is it for you to give it to them?
- 19 Those meters cross somewhere. I'm just trying to help
- 20 identify that cross point.
- 21 The question I want to get at
- now is, to the extent you're worried about releasing
- 23 information that's competitive or proprietary, couldn't
- 24 you handle that if you did the queries based upon a set
- of -- based on a spec that AT&T would deliver to you?

- 1 They would tell you this is what I want to you; you go
- 2 run LFAC and give me the answer.
- 3 MS. LISTON: It would be brand-new
- 4 functionality for LFAC, because the way that LFAC is
- 5 based today, it's strictly on the one-by-one loop
- 6 assignment process functionality. So there isn't -- it
- 7 isn't structured to do generic queries or community
- 8 queries or any of that. The data base is not built
- 9 for that.
- MR. ANTONUK: That means you would
- 11 either have potentially significant costs in building
- in that capability or it would be a very inefficient
- and time-consuming process for you to run a whole lot
- of individual increase to build this massive data that
- 15 AT&T would want; is that fair?
- MS. LISTON: Yes. Not only on the
- individual, the way that the system is set up, it does
- 18 take a service order to initiate that LFAC, so it would
- 19 be -- it would go through the actual creation of a
- 20 loop.
- 21 MR. ANTONUK: I turn back to you,
- 22 AT&T, and say to you, what do you think about this
- 23 mediated access to it and who do you think ought to be
- 24 responsible for the time and effort it takes to produce
- 25 the information that you think you need that Qwest

- 1 time, and they don't see that as a problem, where they
- 2 see a CLEC looking at the same information as a
- 3 problem. And I find that a little curious to start
- 4 with.
- 5 MR. ANTONUK: What they know is the use
- 6 you're making of their network. They don't know what's
- 7 beyond that in your network, do they, or do they?
- 8 MR. WILSON: They have the information,
- 9 whatever information is in that database, for
- 10 everyone's circuits. And what they are saying is the
- 11 CLEC should not have access to that same information
- 12 that would have their circuits, and of everyone else's
- 13 also. I mean, you can write in that people -- that
- 14 marketing people and salespeople don't have access to
- 15 this. Hopefully, Qwest's sales and marketing people
- 16 don't have access to the CLEC information. That's in
- 17 the same database. I mean, if you want to talk about
- 18 the parity issue, I don't see how the proprietary
- 19 nature of the information, and in the database, is any
- 20 more proprietary to Qwest than it is to the CLECs. So,
- 21 it's a common database at this point.
- MR. STEESE: Are all of your loop
- 23 facilities in there, all of your cable facilities, all
- of those loop facilities, are they there?
- MR. WILSON: All of the ones we're

- 1 leasing from Qwest, they certainly are.
- 2 MR. STEESE: All of the others, are they
- 3 in -- all your individually owned facilities, are they
- 4 in that common database that you called it?
- 5 MR. WILSON: No, they are not.
- 6 MR. STEESE: And all those high-cap
- 7 facilities you are putting in yourself, are they there?
- 8 No?
- 9 MR. WILSON: The information, that if I
- 10 have no facilities of my own, yes, they would all be in
- 11 there. They would all be yours.
- 12 MR. ANTONUK: Mr. Wilson, he's making a
- 13 fair point. There is clearly a differential,
- 14 definitely, of network information that exists there,
- 15 as between Qwest and the CLECs. There's some overlap,
- 16 but, you know, clearly there's a lot more information
- 17 about Qwest's network in there than there is about
- 18 yours.
- 19 MR. WILSON: Well, that's why the SGAT is
- 20 Qwest's document and Qwest has obligations. I mean
- 21 that's -- I mean, then you get into the whole other
- 22 discussion that this is about what they are obligated
- 23 to do. I was just looking at the fact that the
- 24 information in the database has both CLEC and Qwest
- 25 information in it. And, I mean, I am not suggesting

- 1 commission, where they specifically rejected that, and
- 2 the FCC recently affirmed that, as we know, when they
- 3 granted Bell Atlantic 271 authority in Massachusetts.
- 4 So, I am not familiar with your case. I am aware of a
- 5 Massachusetts case that says, if what you said is
- 6 accurate, the exact opposite.
- 7 MR. HSIAO: I would be happy to provide a
- 8 copy of that decision to the --
- 9 MR. WILSON: I think it raises the
- 10 question, what is the percent of loops served in the
- 11 seven states with IDLC, and is that percentage growing?
- MS. LISTON: I don't know the percentage
- of loops served by IDLC. Jeff, do you have any feel,
- 14 on an overall basis?
- 15 MR. HUBBARD: I don't have a feel for
- 16 that right now.
- MS. LISTON: One thing that I do want to
- 18 say, though, is that a statement was made that there's
- 19 no information available. And that's not completely
- 20 true. To the extent that you go in and look at the
- 21 wire center level data, you will be able to see that
- 22 there's a preponderance -- or no IDLC information. So,
- 23 there are tools available to give you a flavor of
- 24 what's going on, whether or not you are going to be
- 25 encountering an IDLC problem.

- I wanted to correct the record. There's
- 2 no information available to the CLECs today.
- 3 And the other thing is that throughout
 - 4 the FCC, and it was in the UNE remand that talked about
 - 5 there is not a requirement on the ILEC to build
 - 6 additional systems or tools that are special for the
 - 7 purposes of providing CLECs information. Basically it
 - 8 says, give it in the same manner as you give your own
 - 9 services, and that's exactly what's being done today.
 - 10 MR. WILSON: Well, if that were true, we
 - 11 would still be using fax and phone calls for ordering,
 - 12 but I won't go there. I think it's my general belief
 - 13 that IDLC is a very efficient mechanism that Qwest does
 - 14 use, especially in states such as are represented here,
 - 15 because it is a means of efficiently serving remote and
 - 16 rural types of neighborhoods and locations. And I
 - 17 don't know specific numbers in Qwest's region, for
 - 18 these states, but I know, in some of the states I have
 - 19 looked at in Qwest's network, it can be up in the 20
 - 20 percent. And the problem is if you -- if the 20
 - 21 percent is embedded within a larger neighborhood, that
 - 22 you may not be able to market a much larger proportion
 - of the customers because you can't -- when someone
 - 24 calls, it's pretty bad to say, well, we can't serve
 - you, but I can serve your neighbor down the street.

1	BEFORE THE IDAHO PUBLIC UTILITIES COMMISSION
2	Case No. USW-T-00-3
3	In the Matter of US WEST Communications, Inc.'s Motion for an Alternative Procedure to Manage the Section 271
4	Process.
5	STATE OF IOWA
6	DEPARTMENT OF COMMERCE UTILITIES BOARD
7	Docket No. INU-00-2
8	IN RE: US WEST COMMUNICATIONS, INC.
9	
10 11	DEPARTMENT OF PUBLIC SERVICE REGULATION BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MONTANA
_	
12	Docket No. D2000.5.70
13 14	IN THE MATTER OF the Investigation Into US West Communications, Inc.'s, Compliance with Section 271 of the Telecommunications Act of 1996.
15	
16	STATE OF NORTH DAKOTA PUBLIC SERVICE COMMISSION
17	Case No. PU-314-97-193 US West Communications, Inc., Section 271 Compliance
18	Investigation.
19	
20	BEFORE THE PUBLIC SERVICE COMMISSION OF UTAH
	Docket NO. 00-049-08
21	
22	In the Matter of the Application of US West Communications, Inc., for Approval of Compliance with 47 U.S.C. ss 271(d)(2)(B).
	4/ U.S.C. SS 2/1(d)(2)(b).
24	
25	

1	BEFORE THE PUBLIC SERVICE COMMISSION OF WYOMING
2	Docket No. 70000-TA-00-599
3	In the Matter of the Application of US West Corporation Regarding 271 of the Federal Telecommunications Act of
4	1996, Wyoming's Participation in a Multi-State Section 271 Process, and Approval of Its Statement of Generally
5	Available.
6	
7	BEFORE THE NEW MEXICO REGULATION COMMISSION
8	Utility Case No. 3269
9	IN THE MATTER OF Qwest Corporation's Section 271 Application and Motion for Alternative Procedure to
10	Manage the Section 271 Process
11	
12	
13	Pursuant to continuation, Technical Workshop 6
L 4	was held at 9:15 a.m., May 3, 2001, at 3333 Quebec,
15	Denver, Colorado, before Facilitators John Antonuk and
16	Bill Binek.
17	
18	APPEARANCES
19	(As noted in the transcript.)
20	
21	
22	
23	
24	
25	

- 1 entry strategies fit within any particular wire center.
- 2 That is the point. We have that information there for
- 3 them.
- In addition to that, let's assume that
- 5 AT&T went and looked at that tool and said, you know,
- 6 this is 25 percent IDLC, it gives us some concern.
- We have account teams to work through issues like that
- 8 with them. They came to us with a legitimate question
- 9 like that, of course we would discuss it with them.
- But then the other thing that we heard from AT&T on
- 11 Monday is that they have never, ever, ever ordered a
- loop on IDLC. This is all theoretical issues for them
- 13 right now.
- 14 Last, in terms of process for CLEC to
- 15 upgrade the central office, we have such a thing and
- it's called special construction. If they want us to
- 17 prepare a central office, contact us; there's an entire
- 18 process for that. We think we have that situation
- 19 handled as well. That's set forth in the SGAT. I'm
- 20 not familiar with all of AT&T's contracts, but I've
- 21 seen a couple and the ones that I've seen have special
- 22 construction language in it.
- MR. WILSON: I think the problem is
- 24 that -- it's true, to my knowledge, AT&T has not yet
- ordered an unbundled loop where there's integrated

1 digital loop carrier. The fact of the matter is, I 2 wouldn't advise my CLEC to order unbundled loops in a 3 wire center -- Qwest wire center that has integrated digital loop carrier right now because of the problems that I have seen and the issues that we've been discussing. I think the two suggestions that I was 6 making would go a ways to solve that issue. 7 I think a CLEC should look at the wire 9 center makeup through the tool it has to determine if 10 integrated digital loop carrier is there, but then I 11 think we need Qwest to do this evaluation to determine how many loops can be provisioned and then we need some 12 methodology whereby if few can be provisioned off the 13 IDLC that Qwest beefs up the office so it can handle 14 15 more, otherwise you get into tremendous problems. 16 MR. STEESE: A pre-North Point acquisition, and I know that's not a done deal yet, but 17 pre-North Point acquisition the primary play for AT&T 18 into the residential market was your own cable plant, 19 20 correct? MS. DeCOOK: Our "primary play"? 21 MR. STEESE: Your primary --22 23 MS. DeCOOK: What we've done so far or what we intend to do? I don't see how that's relevant, 24

but that is public knowledge that that's where we

- 1 cable plant to serve residential customers and you're
- 2 doing so today, correct?
- MR. WILSON: Yes, AT&T is doing that.
- 4 Its cable plant only reaches a fraction of the
- 5 customers in any market. In some states, no customers.
- 6 MR. STEESE: Then in addition to that,
- 7 AT&T is in the process of, whatever the status is I
- 8 don't know, of acquiring North Point so it can serve
- 9 customers using DSL service, correct?
- MS. DeCOOK: Just a clarification:
- 11 AT&T is not acquiring North Point.
- MR. STEESE: North Point facilities.
- MS. DeCOOK: Assets.
- MR. STEESE: Fine.
- 15 MR. WILSON: It is. I don't know where
- those are, what percentage of customers they cover,
- what part of these states that addresses.
- 18 MR. STEESE: Then for my point,
- 19 we look at AT&T currently, today, who is the party
- 20 asking for this. They've never had a situation where
- 21 they've tried to unbundle a loop with IDLC. Their
- 22 primary entry strategy has been cable plant to the
- 23 residential market where IDLC may exist.
- 24 Third, the new mode of entry, DSL with
- North Point facilities' assets, is a DSL play and IDLC

- 1 unbundling does absolutely zero good. You have to have
- 2 copper plant. Even if we did all this, it wouldn't
- 3 help there.
- 4 I see this as an interesting
- 5 discussion, but we think that the process we have
- 6 put in place is more than adequate, and the situation
- 7 where we've had problems in the past has been where we
- 8 had complete central office exhaust, which we had to
- 9 literally build 4,000, 5,000, I don't remember which
- 10 it is, in addition to a central office to add capacity.
- So we're sitting here and talking
- about this and AT&T has made a huge point of it, and I
- don't see how their public proclaimed entry methods
- 14 affect this. Because if they get UNE-P, we don't have
- to unbundle the loop. We don't see how they're going
- to unbundle the loop to enter the residential market
- 17 using IDLC.
- We think it's a red herring argument.
- 19 MS. DeCOOK: Mr. Antonuk, I think we
- 20 can argue the legal aspects of that, but I'm sure you
- 21 would rather hear those in our brief.
- It sounds to me like we're at impasse
- on this issue, unless there's some additional factual
- 24 information that Ken would like to put in the record or
- other proposals or clarifications of the proposals.